Areas A and C of Aircraft Plant No. 84 in Tashkent NO. PAGES REFERENCES 50	Areas A and C of Aircraft Plant No. 84 in Tashkent NO. PAGES REFERENCES Q. SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.		C-O-N-F-I-D-E- NOFORI		50X1-HU	Title law. M
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CENTRAL INTELLIGENCE AGENCY

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C-O-N-F-I-D-E-N-T-I-A-L NOFORN 50X1-HUM USSR (Uzbek SSR) COUNTRY REPORT **SUBJECT** Areas A and C of Aircraft Plant DATE DISTR. 8 April 1960 No. 84 in Tashkent NO. PAGES **REFERENCES** 50X1-HUM DATE OF INFO. PLACE & 50X1-HUM DATE ACQ. SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE. 50X1-HUM Two reports on the layout of Areas A and C at Tashkent Aircraft Plant No. 84

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50X1-HUM

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UNTRY	USSR (Uzbek SSR)	REPORT
BJECT	Area A of Aircraft Flant No. 8h in Tashkent	DATE DISTR.
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		50X1-HUM
1.		
2.	Plant No. 84, although it did som also made consumer goods such as	arily housed the main administrative office of me manufacturing of small parts for aircraft and metal beds and kitchen utensils (aluminum and 50X1-Hilles, forks, and spoons).
2.	Plant to Mis although it did som	ne manufacturing of small parts for aircraft and metal beds and kitchen utensils (aluminum and 50X1-H
2.	Plant No. 84, although it did som also made consumer goods such as stainless steel pots, pans, knive in 1952 the wint source had frozen over and for ei	electricity came from somewhere in Chirchik. ter was very cold and ight or nine days the plant was without power
	Plant No. 84, although it did som also made consumer goods such as stainless steel pots, pans, knive in 1952 the wint	electricity came from somewhere in Chirchik. ter was very cold and ight or nine days the plant was without power
	Plant No. 84, although it did som also made consumer goods such as stainless steel pots, pans, knive in 1952 the wint source had frozen over and for ei	electricity came from somewhere in Chirchik. ter was very cold and ight or nine days the plant was without power ten up.
	Plant No. 64, although it did som also made consumer goods such as stainless steel pots, pans, knive in 1952 the wint source had frozen over and for ei until the ice was supposedly broke Labor Force about 2000 were administrative employees, 60 and technicians. Of the administrative ordinary workers ho per cent were per cent were women. All shops were continuous all shops were continuous and the shops were cent were women.	electricity came from somewhere in Chirchik. ter was very cold and ight or nine days the plant was without power ten up.
3•	in 1952 the wint source had frozen over and for ei until the ice was supposedly broken about 2000 were administrative employees, 80 and technicians. Of the administrative ordinary workers ho per cent were per cent were women. All shops we occasionally some shops worked a	electricity came from somewhere in Chirchik. ter was very cold and ight or nine days the plant was without power ten up. 50X1-HUM people were employed in Area A, of whom 1000 ordinary workers, and 200 were skilled workers trative employees 75 per cent were women, of the worked two shifts: 0800-1700 and 1700-0100 hours.

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Sanitized Copy Approved for Release 2010/09/16 : CIA-RDP80T00246A053400140001-3 ææ C-C-N-F-I-D-S-N-T-I-A-L NOFORN - 2 -Pay administrative workers received an average of 600 rubles 50X1-HUM per month; ordinary workers from 500 to 800 rubles per month; and skilled labor and technicians 800 to 1200 rubles per month. 4 grades 50x grades 50X1-HUM (razryad) in effect at the plant as follows: Grade Two - 180 rubles per nonth Grade Three - 280 rubles per month Brade Four - 600 rubles per nonth Grade Five - 830 rubles per month Grade Six - 830 rubles per month plus a bonus depending on the over-fulfillment of shop quota. 50X1-HUM Only shop foremen had a grade six. Security The plant buildings and area were guarded by civilian guards, individuals who had been wounded during the war or disabled while working in some shop of the plant. The guards at the gate were armed with pistols and those walking the lant area were armed with carbines. The guards were spaced about 200 meters apart, and during the night dogs were placed on watch in the dark areas, tied to long chains which were fastened to the fence. Safety 7. The fire department on the creatises consisted of 20 to 30 becole: it was responsible for fire prevention as well as mutting out fires. 8. Movable parts of machinery were covered with metal guards or mesh shields. Once a month the workers were given lectures on personal safety. Furthermore, whenever an individual was hired to do an unusually hazardous job, he had to sign a statement that he voluntarily accepted that employment. 9. For the entire Plant Ho. Oh complex (Areas A, B and C) there were two men who worked as safety technicians. It was their cuty to go from plant to plant to see that established safety rules were adhered to, and they would order additional safety measures unerever they thought it was necessary. Sketches: 10. Figure 1 is an annotated overlay pingeinting Area A of Aircraft Plant Bo. Ch on the Chart of Tashkent 50X1-HUM 11. Following is a description of points on Figure 2, sketch of Area Point Uo. 1: Brick wall - approximately two and a half meters high, surrounding the entire plant area. There were two or three strands of barbed wire on top of the brick wall. Point No. 2: Entrance to the plant area - there were a number of turnstiles here through which employees entered after getting their passes at a booth. There were two guards stationed here, checking employees! passes just before the beginning of each shift. U-C-II-I-I-I-I-I-I-I-L

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C-O-M-F-I-M-M-M-T-I-A-L NOFORN

Point No. 3: Park area - about 20 meters in diameter. There were many trees growing at this spot.

50X1-HUM

Point No. h: New building
At that time the workers had put in four reinforced concrete blocks and had holes dug for four more when the work was stopped because of lack of funds. The blocks were two meters by two meters deep and the distance between blocks was three meters (or five meters from the center of one block to the center of the next block). In the middle of each block were approximately 12 iron rods, 10 millimeters in diameter, running vertically, and 12 running horizontally forming squares, which reinforced the concrete.

this building was going to be about ho meters wide by about 300 meters long, one story high.

construction of this building had been resumed;

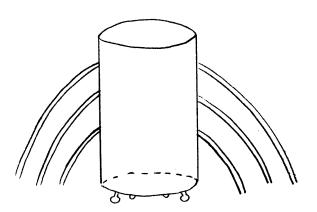
- Point No. 5: Shop No. 3 brick, one story, about 80 meters by 10 meters by eight meters high with an "N" shaped roof. The "V" part of the 50X1-HUM "N" was metal and the two sides glass. construction on this building began in March or April of 1952 and finished in the early part of 1955. The foundation for this building was as much as six meters deep in some places and nowhere less than two meters doep. This was due primarily to the land formation. 50X1-HUM Approximately 200 people were working in this building which contained nostly presses and drills.
- Point No. 6: Transformer about two and a half to three meters high, consisting of four posts with boxes on top, interconnected.
- Point No. 7: Shop No. 22 brick, one story, about 60 meters by No meters by eight meters high. One small section of this building was devoted to manufacturing metal beds; another small section was a welding shop; the remainder was a paint manufacturing shop.
- Point No. 8: Administration Building brick, three story, about 150 meters long by 80 meters wide and 12 meters high. Nost of the building was 50X1-HUM devoted to offices, including those of the plant director, plant

 Communist Party secretary, and plant trade union secretary.

 There were about 700-800 office workers employed in

there were about 700-800 office workers employed in this building. Desides the offices there was a pattern shop located in one section of the second floor.

the first floor of this building, a black tank (use and contents unspecified) which reached above the first floor through an opening cut out of the ceiling to accommodate it. The tank was about six meters high and two meters in diameter. From two sides of the tank there were three pipes, about six centimeters in diameter, going down to the floor as follows:



50X1-HUM

C=C=N=F=I=B=R=N=T=I=A=L NOFORN

INFORMATION REPORT INFORMATION REPORT

OUNTRY					
	USSR (Uzbek SSR)		REPORT NO.	cs	
	Area C of Aircraft Plant in Tashkent	No. 8h	DATE DISTR.		
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	SOURCE EVALUATIONS	ARE DEFINITIVE. AP	PRAISAL OF CONTE	NT IS TENTATIVE.	
					50X1-HUM
1.					50X1-HUN
					33711131
	Area C of Flant No. 84, Tashkent sometime during		d B. had been	moved from Moscow to]
	the assembly of aircraft ducts as described in pa	Area B; it	also manufactur	components used in ed several other pro-	: •
2.	The main building at Are	a C consisted o	f the following	shopst	
	a. Pattern shop, which m	ade wooden form	s or patterns r	equired in aircraft	
	b. Shop where wooden box ers for shipping spar	e aircraft part	s to various pl	aces in the Soviet Un	
	c. Toy manufacturing sho	op located in on	e corner of the	main building.	
3.	Lumber was delivered by	rail, whose tra	cks were adjace	ent to the plant area	50X1-HUM
4.		whom were men.		ployed at Area C of two shifts: 0800 to	_
5.	Sketch No. 1 is an annot the Chart of Tashkent,		mpointing Area	C of Plant To. 84 on	50X1-HUM
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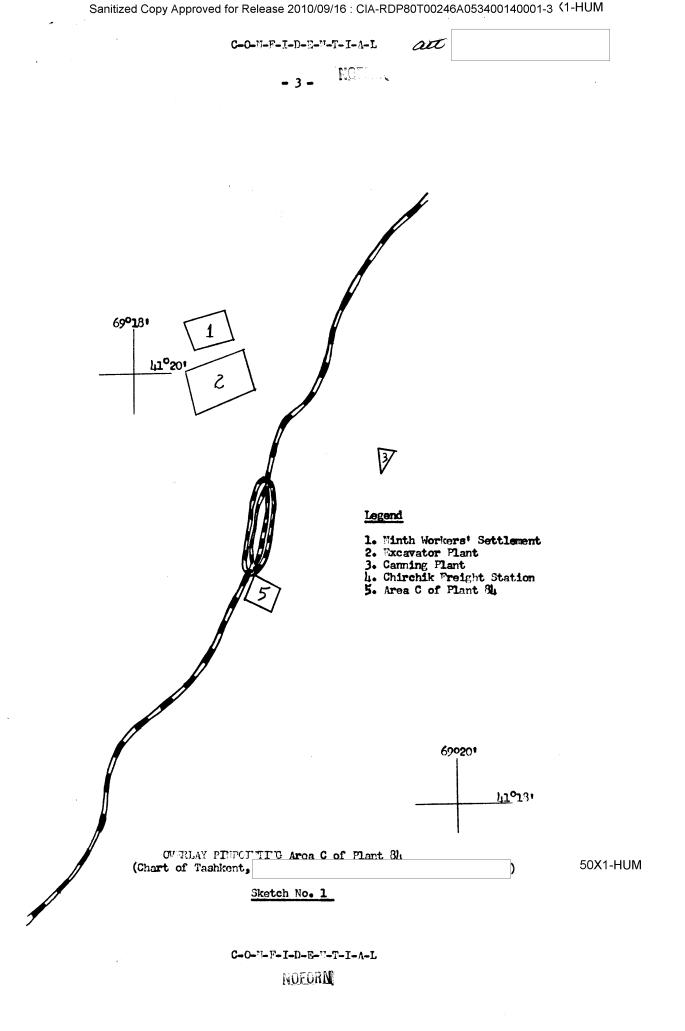
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	•	C-O-N-F-I-D-E-N	-T-I-A-L	t to		
		- 2 -	NOFORM			
6.	Following is sketch of Are	a description of point	s on Sketch !id	o. 2,		
	Point No. 1:	Wall and fence - about of wood and others of wore surrounded by the the railroad tracks.	brick. All s	ides of the	plant gree	
	Point To. 2:	Entrance to the plant pedestrians and the ri was always one guard of Vehicle entrance doors only when a vehicle was	ight side by r checking the r s were kept cl	notor vehicle casses of the cosed and we	es. There e employees. re opened	
	Point No. 3:	Water storage cistern diameter and six to se crete construction. I case of fire.	even meters de	ep. or brick	k and con-	
	Point No. 4:	Nain plant - brick, or by five meters high wi windows, about four me each side of the build people were employed is shop, some in the toy wodden boxes.	th wooden gak ters high by ling. In this buildi	le roof. Ti 1.70 meters	here were four side, on about 150	
	Point Ye. 5:	Power saw - this large sides), held by wooder railroad siding were if five or six parallel b blade adjustable. The be cut into five or si sent to the kiln (Poin	posts. Trum First brought clades with the prefere, in on x lengths. T	ks of trees to this saw e distance l e operation	from the which had between each a tree could	
	Point To. 6:	Kiln - brick building, meters by six meters h nothing but drying kil showers and bath tubs	igh. The fir ns and the se	st floor cor cond floor c	ntained contained	
	Point "o. 7:	Water storage cistern six to seven meters de construction, always f department only.	en. This was	of brick ar	ed cement	-
	Point "o. 8:	Fire Station -		two fire tr	ucks vere	

50X1-HUM

stationed in this building.

Point "o. 9: Location of the Chirchik Freight Station in Tashkent.



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	-7 - W.T.C.TON
Point Ho. 9:	Stamping Shop - brick, one story, wooden roof. about 50 meters 50X1-HUM by 30 meters by eight to nine meters high. there were about 150 people working in this shop which contained various types of presses.
coint No. 10:	Force Shop - before 1956 this was a small building about 10 meters by six motors by four meters high, but in 1956 a larger building was completed which was about 60 meters by 35 meters by 10 meters high. there were two cranes running the length 50X1-HUM
Point No. 11:	Dining hall - brick, one story, ten meters by six meters by three and a half meters high. Seating capacity was estimated to be 100 people.
Point No. 12:	Shop No. 30 - brick, one story, gable roofed, about 40 meters by 20 meters by four meters high. About 100 people were employed here in the manufacture of consumer goods such as aluminum and stainless steel pots, pans, knives, forks and spoons.
Point No. 13:	Fire Station - brick, one story, about 10 meters by six meters by four meters high. Three fire trucks were housed here.
Point No. 14:	Nurseries - two; each a brick building. Used for the children of the plant employees.
Point No. 15:	Parking Area - open area; six or seven plant automobiles were parked here.
Point No. 16:	Shop No. 20 - Construction Section - brick, one story, about 30 meters by 20 meters by four meters high.
Point No. 17:	Open storage area - about 80 meters square. Paint in buckets, and large empty glass containers of eight, ten, and twelve liter capacity, were stored here. The glass containers originally contained alcohol that was used by Shop No. 22 and 50X1-HUM when enough empty containers had been accumulated, they were shipped back to the company which had supplied the alcohol.
Point No. 18:	Saw mill - wooden building, one story, about 30 meters by four meters by three meters high. This building contained a large saw and planer. All rough wood received was first cut and planed here. About ten people were employed here.
Point No. 19:	Guards' booth - brick, one story, about three meters by three meters by two and a half meters high. One guard was on duty at all times. This was the entrance to the area around Shop No. 20.
Point Ho. 20:	Vehicle entrance - gates to this entrance were always kept closed. When an occasional vehicle approached, the gates were opened to permit its entrance and closed immediately afterward.
	ment: The bus No. 8 and trolley No. 10 ran north and south on 50X1-HUM igraficheskaya.
and C, eac	ent: The Aircraft Plant No. 84 complex was made up of Areas A,B h located in a different part of Tashkent. Area B was the aircraft lant and Area C made wood components parts for aircraft.
3.	
24.	

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Sanitized Copy Approved for Release 2010/09/16 : CIA-RDP80T00246A053400140001-3 Att C-C-N-Y-I-D-E-N-T-I-A-L 50X1-HUM Nurukn -5-690151 110201 690171 1:10191 OVERLAY PINFOLETIES Area A of Plant No. 8h Scale 1:25,000) 50X1-HUM Legend 1. Approximate location of Pebeda Park
2. Ulitsa Poligraficheskaya
3. Area A of Plant So. 8h
b. Ulitsa Urda

<u> Tigure 1</u>

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C-C-N-P-I-D-N-N-N-I-I-A-L NOFOhiv

Figure 2

Sanitized Copy Approved for Release 2010/09/16 : CIA-RDP80T00246A053400140001-3 are - 4 -NOFORN 50X1-HUM Sketch of Area C of Plant No. 84 (not Drawn to Scale) 8 4 2 ULITSA

Sketch !'o. 2

C-O-11-F-I-D-E-11-T-I-A-L

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